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	Application No.	Applicant(s)	
	10/729,829	MICHELONI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Toan Le	2824	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in to or other appropriate community IGHTS. This application is su	his application. If not included ication will be mailed in due cou	urse. <b>THIS</b>
1. This communication is responsive to Amendment filed on	<u>11/28/05</u> .		
2. ☑ The allowed claim(s) is/are <u>1-12</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a)    ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>		<b>(f)</b> .	
<ol> <li>Certified copies of the priority documents have</li> </ol>			
2. Certified copies of the priority documents have	• •		
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application	i from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requir	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	,		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>			e the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5 Notice of Info	rmal Patent Application (PTO-1	52)
2. ☐ Notice of Neterences offed (110-092)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur		<i>32)</i>
,	Paper No./M	ail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. ☐ Examiner's A	mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's S	tatement of Reasons for Allowa	nce
	9. ☑ Other <u>East se</u>	<u>earch history</u> .	
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Application/Control Number: 10/729,829 Page 2

Art Unit: 2824

## DETAILED ACTION

1. Acknowledgment is made of application's Amendment, filed November 28, 2005. The changes and remarks disclosed therein have been considered.

2. In response to the Remarks, the previous double patenting rejection to the claims 1-12 are withdrawn.

## Allowable Subject Matter

- 3. Claims 1-12 are allowed over the art of record.
- 4. The following is an examiner's statement of reasons for allowance: There is no suggestion or teaching in the art of record to provide a method and circuit for programming memory cells of an electrically programmable memory comprising voltage applied to control electrode of the memory cells being varied between two programming pulses, according to forecasted change in biasing conditions of the memory cells, in combination with the remaining claimed limitations as recited in the independent claims 1 and 8.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan Le whose telephone number is (571) 272-1872. The examiner can normally be reached on M-F (8.00AM - 5.30PM).

Application/Control Number: 10/729,829 Page 3

Art Unit: 2824

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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February 06, 2006

ANH PHUNG PRIMARY EXAMINER

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